



4

SEQUENCE LISTING

<110> Allen, Keith D.

<120> TRANSGENIC MICE CONTAINING PROTEIN
PHOSPHATASE 2C GENE DISRUPTIONS

<130> R-775

<140> US 09/900,715

<141> 2001-07-06

<150> US 60/216,104

<151> 2000-07-06

<150> US 60/223,386

<151> 2000-08-07

<160> 4

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 996

<212> DNA

<213> Mus musculus

<400> 1

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<212> PRT

<213> Mus musculus

<220>

<221> VARIANT

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<223> Xaa = Any Amino Acid

<400> 2

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Tyr	Gln	Thr	Ile	Leu	Glu	Gln	Gln	Ile	Leu	Ser	Ile	Asp	Arg	Glu	Met
		35					40					45			
Leu	Glu	Lys	Leu	Thr	Val	Ser	Tyr	Asp	Glu	Ala	Gly	Thr	Thr	Cys	Leu
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Ile	Xaa	Leu	Leu	Ser	Asp	Lys	Asp	Leu	Thr	Val	Ala	Asn	Val	Gly	Asp
65					70					75				80	
Ser	Arg	Gly	Val	Leu	Cys	Asp	Lys	Asp	Gly	Asn	Ala	Ile	Pro	Leu	Ser
				85					90				95		
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Pro	Asp	Asn	Ile	Thr	Val	Met	Val	Val	Lys	Phe	Arg	Asn	Ser	Ser	Lys
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 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Targeting vector

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